Electronic Pa	rent vbt	nication rec	: 11 a1131111	ıtal			
Application Number:	100	10072833					
Filing Date:	06-	06-Feb-2002					
Title of Invention:	ю	LOOP EXTENDER WITH SELECTABLE LINE TERMINATION AND EQUALIZATION					
First Named Inventor/Applicant Name:	An	Andrew L. Norrell					
Filer:	Da	Daniel E. Ovanezian/Juanita Briscoe					
Attorney Docket Number:	PA	PA1599US					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:			'		1		
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810